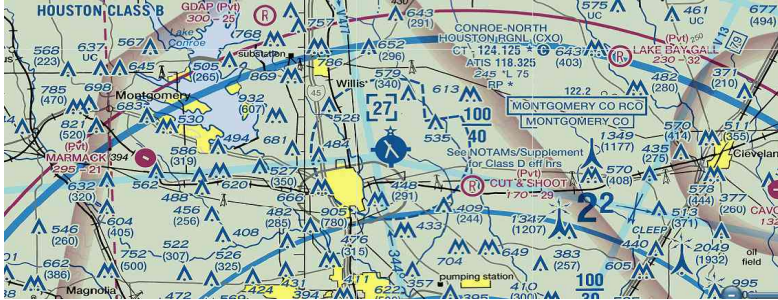


EAA Chapter 302



Volume 40-Issue3
March, 2018

Newsletter

MEETING NOTICE

March 10, 2018, 10:00 AM

See the last page for a map to the meeting

IMC/VMC MEETING



Tuesday
March 13
TraconTour
6:15 PM



Galaxy

THIS MONTH'S PROGRAM

News from HQ

EAA Leadership Academy
The First Cessna 172

Stripping Shielded Audio Wire



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February 10, 2018 Meeting Minutes

Meeting Called to Order by President Joe Waltz with 72 attending. Kenny leads POA.

Visitors: Allen Johnson brought his friend Kevin Fruehwirth who has a Hatz biplane on the airport.

New Members: Trina and Mason Engels, Jack Booth, Nick Venture

Membership: *Dues are due!* It's a new year and time to get your \$25 membership dues paid! Dues are for the calendar year and are due for all members as of January 1st every year. You may pay on the EAA302.org website, mail in a check to Don Guice, pay at a meeting, or give your payment to Don or Brent Crabe.

January Meeting Notes: Approved after the objections of Don Brewer were overruled. The consensus was that Archer did sleep through Don's presentation last month as reported.

Treasurer's Report: Don Guice reports a beginning balance on 1/1/2018 \$4486, income \$1485, expenses \$264, resulting in a balance of \$5707. Don also reported on the annual financial review as required by bylaws. Please see the eaa302.org documents for more info.

Young Eagles: Goebel scheduled YE events March 17 for Montgomery HS students, April 6 for Woodlands HS students, and April 20 for Magnolia HS students. Single flights occurring periodically. Pilots need to verify qualifications before flights. Goebel narrowing down candidates for our EAA Air Academy scholarship.

This Week in Aviation History: SpaceX launches Falcon Heavy with a Tesla sports car and Star Man mannequin beyond Mars. Archer volunteered for next flight. Far Out!

Events Report: Check Keith's Events Page on the EAA302.org website. Today's after-meeting fly out to Coulter Field canceled due to nasty weather.

Shop Tip: Tom Kreiner present a very informative discourse on how to repair a floor lamp for your wife before a dinner party. Not sure what it had to do with aviation, but last month's Shop Tip from Don Brewer regarding wood aircraft wasn't much better! At least Archer was awake.

Hints for Homebuilders: Fuel primer system options.

New Business: Goebel trying to organize group camping site at Oshkosh. Talk to him if interested. Need a minimum of 6 campers to reserve a Chapter site.

--Polo shirts are again available for purchase (\$22) on the EAA302.org website.

Old Business: Irvine has organized our Chapter tools in Jim Smith's new hangar. The website lists what is available. Irvine planning training for welding. Please use sign out board in the shop.

Project Reports: *(Email Miles Demster large file pictures of your project before each meeting.)*

--Alan Archer (RV-10) awarded the FIRST FLIGHT AWARD for his flight 8/19/17. Congratulations!

--Doug Malloy (Zenith 750) UL 350i Engine installed! Engine systems attached.

--Waltz reports on a project mentoring Montgomery HS students who are building an RV-12 with his leadership and the help of several other Chapter members, including Irvine, Waters, LeKron, Crawford, Ward, Pohoski, Colchin, Farek, and other assistants.

--Joe Waltz (RV-10) Building Horizontal Stab. Don't interrupt him while building!

--Steve Williams (Onex) Canopy structure, some painting, instrument panel access hatch.

Program: Celebrating EAA's 65th anniversary. Highlighting Berkut 360 and Aircam aircraft.

Adjourned to McKenzie's BBQ to discuss new skits for meetings.



EVENTS COMMITTEE UPDATE

Keith Pache 713-412-7010, pilotpache@aol.com

1. 10:00-11:30am Saturday March 10th Chapter Meeting (Galaxy FBO).

2) 11:30am - ?? After our Sat. March 10th Chapter Meeting Flyout – Coulter Field (Messina Hof Winery and Restaurant). Most are going for lunch, some the tour, but if anyone would like to stay overnight, contact Katy at 979-778-9463 x224 (katy.caldwell@messinahof.com). Rooms are \$235 or \$300 with jacuzzi and include breakfast, tasting tour, and welcome reception. Let me know if you're thinking of going, have any available seats in your plane, or are looking for a ride. Good food and friendly conversation for all (see newsletter flyer for details)!!

3) **6:15 - ??pm Tue. March 13th** IMC/VMC Club Meeting (Houston TRACON tour for folks that pre-registered with Vickie Croston 832-585-3886).

3) Events Calendar: Here's a partial list of upcoming events. You'll find many more (with working hyperlinks) by clicking on our website Flying Events tab (typically updated Thursdays): <http://www.eaa302.org/>

Date	Description	Location	Website	Contact
3/7/18	WEBINAR: Spark Plug Maintenance to Protect Your Engine	The comfort of your own home	https://ip.in.onstreammedia.com/register/jeffsimon/ikq2w	Team SocialFlight info@socialflight.com
3/12/18	4:30pm CXD Airport Advisory Board Meeting	Lone Star Convention & Expo Center - 9055 Airport Rd, Conroe, TX 77308	http://www.lonestarairport.org/about-us/airport-board-agenda-minutes/	Airport Director's office (936) 788-8311
3/12/18	6:00pm Webinar: Weather Risk Assessment - In this 90 minute webinar Delia will demonstrate her methods.	The comfort of your own home	https://www.flyrite.com/free-webinars	Delia Colvin 661-333-9881 customerservice@flyrite.com
3/16-17/18	St. Patrick's Day Fly-In: Where better to be on St. Patrick's Day than Dublin, Texas!	SFO-Dublin Municipal Airport Dublin, Texas, USA	https://www.ci.dublin.tx.us/dublin-airport	Brad Stanford 254-445-4404
3/17/18	Young Eagles Rally: Montgomery High School "Build-a-Plane" students. Numerous volunteer pilots needed, as well as ground crew!!	KCXO-Conroe North-Houston Regional Airport	http://www.eaa302.org/young_eagles.htm	Mike Goebel 832-628-5660 mikeygoebel@hotmail.com
3/17/18	11:00am-1:00pm EAA Chapter 1592 St. Patrick's Day Pancake Breakfast. We'll be serving all you can eat green pancakes and having a whole lot of family fun!	KJ50-Cherokee County Airport Jacksonville, Texas, USA	https://www.funplacetoify.com/aviation-event-details.asp?EventID=22910	Jack Porbeck 903-312-4810 skyhawkjack@suddenlink.net
3/24-25/18	Wings Over South Texas Airshow	KNQ-Kingsville Naval Air Station Kingsville, Texas, USA	http://www.wingsoversouthtexas.com/	None
3/24/18	8:00-10:30am Weather Challenge Seminar, Fly-in, and Pancake Breakfast.	KRYW-Lago Vista TX - Rusty Allen Airport Lago Vista, Texas, USA	None	Bob Michie 210flightline@gmail.com
3/24/18	11:00am-1:30pm EAA Chapter 972 Runway Gumbo	07F-Gladewater Municipal Airport Gladewater, Texas, USA	None	Barton Robinett 903-736-3990 flyboy1423g@aol.com
4/6/18	Young Eagles Rally: Woodlands High School - Air Force Jr ROTC: Numerous volunteer pilots needed, as well as ground crew!!	KCXO-Conroe North-Houston Regional Airport	http://www.eaa302.org/young_eagles.htm	Mike Goebel 832-628-5660 mikeygoebel@hotmail.com

KEVIN BRADY HOLDS TOWN HALL MEETING

Tuesday, February 20th, Galaxy FBO hosted Kevin Brady, House Ways & Means Chairman for a Town Hall Meeting. Pilots from all facets of aviation attended to hear what he had to say. He started with information on the recent tax reform bill, then went



on to the Pilot's Bill of Rights, and some kudos on Aviation's part in Hurricane Harvey.

The bulk of the meeting, however, was spent on Privatization, and he got an earful. There was a 30 minute conference call with Rep. Sam Graves (who was sponsoring that bill) and he didn't convince many people this was an improvement. In the end, our efforts must have worked as Privatization has not been included in the new reauthorization funding. Stay tuned!!



302 TOOL CRIB GROWS

The list of tools that 302 members can use or borrow continues to grow. Thanks to Member Jose Ruiz, we now have a couple of pneumatic rivet squeezers.

The top one is a U.S. Tools pneumatic alligator squeezer. It has a 2" throat, and you have to have your own rivet inserts. Its non-adjustable. You control the squeeze distance with washers.



The second tool is an Authetic Aircraft Tool with a "C" Frame. Again, it has a 1" throat, is not adjustable, and you need to bring your own inserts.

They are in Jim Smith's hangar with the plug cleaner and other tools. Please remember to sign them out.

Young Eagles – March 2018

We need pilots and volunteers for our Spring Young Eagle events ! We will fly all events out of the Chennault Flying Academy located next to Avionics Unlimited at KCXO. Please get your Pilot / Aircraft Qualification forms to Mike Goebel soonest, and let him know your ability to participate at any level.

March 17 (Saturday) - Montgomery High School - “Build-a-Plane” students

April 6 (Friday) - Woodlands High School - Air Force JrROTC

April 20 (Friday) - Magnolia High School - Navy JrROTC

We need volunteers for the following activities (“multi-tasking” is fine):

	Needed
Pilots with Aircraft	6-8
Pilot Turn Around Coordinators	3-4
Pre / Post Flight Registration	2
Event Kick Off & Safety Briefer	1
Ramp Operations Directors	3
Tour Guide - Flight School	1
Aviation Careers – Lecturer	1
Aircraft Static Display and Pre Flight	1
Pilot Briefer	1
Photographer	1
Catering / Refreshments support	2
Greeter / Security / Parking	2
Total	23

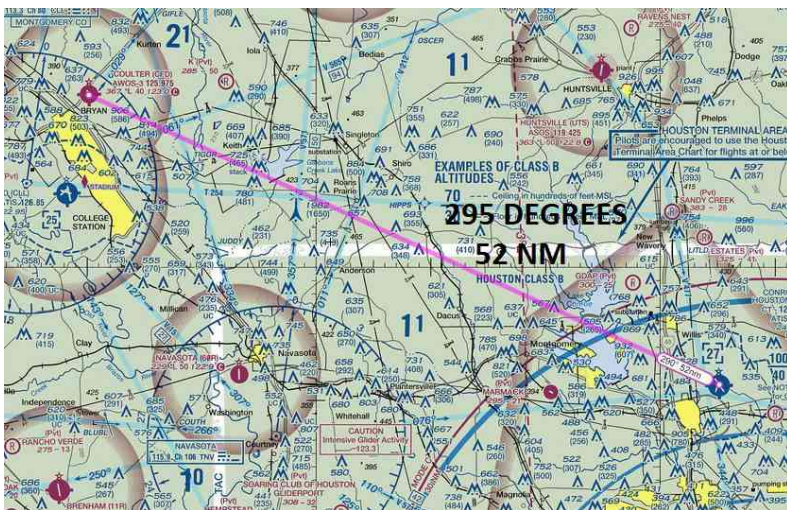
Three Chapter 302 member pilots flew 3 Young Eagles in our “One-on-One” program. Special thanks to pilots Dave Hlebichuk, Joe Waltz and Kevin Fruehwirth.



Dave Hlebichuk with Young Eagle Mason Engels and the mighty Cirrus 22. (no rivets here)

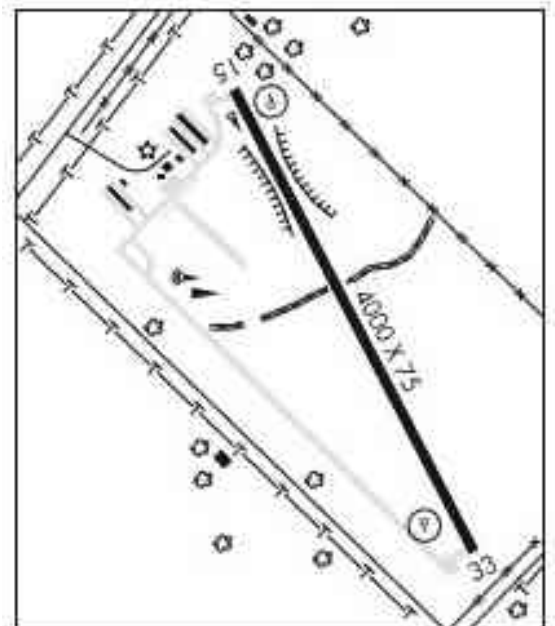
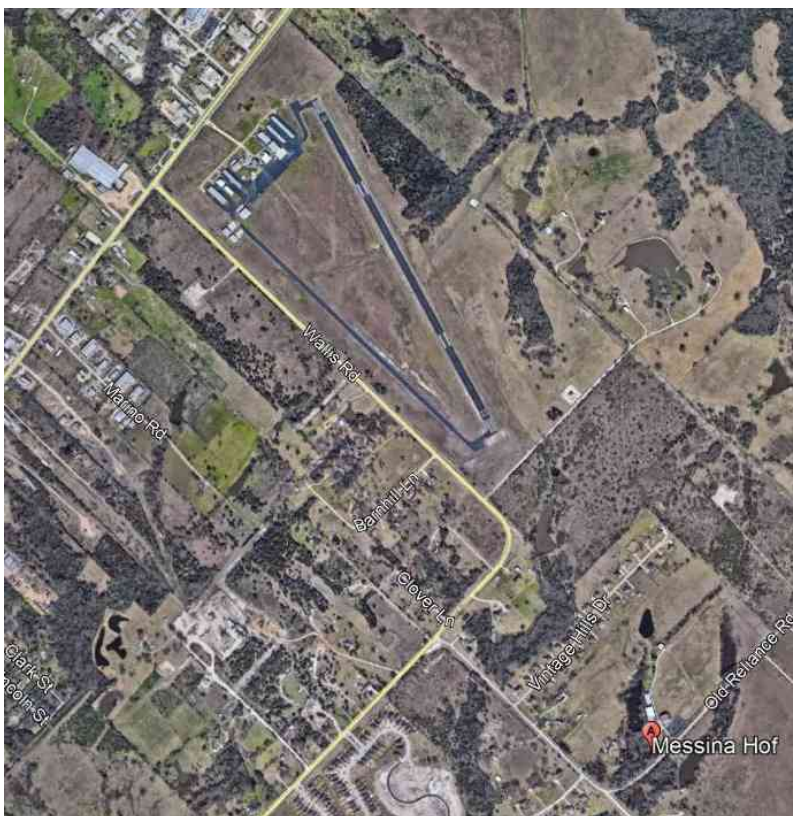
AFTER-MEETING FLY OUT TO BRYAN

Okay—let's try this again since we had a weather wash-out last month. Something different for our After-Meeting Flyout, and it's a bit upscale from our usual fare. Got this one out of Fun Places To Fly.com. The lunch at The Vintage House Restaurant looks tasty and folks have the option to take a 2:00pm tour of the winery (\$15 but pilots cannot partake in the wine tastings). Land and take the courtesy car, or Messina Hof will run over with a shuttle. Check in with Keith Pache at the meeting for arrangements.



BRYAN

COULTER FLD (CFD)(KCFD) 3 NE UTC-6(-5DT) N30°42.94' W106°25.24' W
 367 B NOTAM FILE CFD
 RWY 15-33: H4000X75 (ASPH) MIRL
 RWY 15: REIL PAPI(P2L)—GA 3.5° TCH 40'. P-line
 RWY 33: REIL PAPI(P2L)—GA 3.5° TCH 40'. Trees.
 SERVICE: S4 FUEL 100LL, JET A LGT Dusk-Dawn, MIRL Rwy 15-33 preset low ints; to incr ints ACTIVATE—CTAF. All twy lgt OTS. Rwy 33 REIL OTS indef.
 AIRPORT REMARKS: Attended Mon-Fri 1400-2300Z, Sat-Sun variable. Deer and livestock on and invof arpt. Unlgt hangars 450' southwest AER 15. Unlgt supplemental windsock 460' SW AER 15.
 AIRPORT MANAGER: (979) 209-5231
 WEATHER DATA SOURCES: AWOS-3PT 125.975.
 COMMUNICATIONS: CTAF/UNICOM 123.0
 HOUSTON APP/DEP CON 134.3
 RADIO AIDS TO NAVIGATION: NOTAM FILE CLL
 COLLEGE STATION (L) VORTACW 113.3 CLL Chan 80 N30°36.30' W96°25.24' 027° 8.1 NM to fld. 264/8E. HIWAS.
 TACAN unusable:
 101°-130° byd 25 NM blo 2,500'
 131°-148° byd 30 NM blo 2,500'
 149°-160° byd 30 NM blo 2,000'
 325°-349° byd 30 NM blo 2,500'
 350°-100° byd 25 NM blo 3,500'
 VOR unusable:
 024°-034° blo 4,000'
 024°-034° byd 20 NM
 131°-142° blo 7,000'
 142°-152° byd 30 NM
 152°-189° blo 7,000'



CLASSIFIED ADS

Ads are free to any EAA member. They will run for 6 months, or until you pull them out of classified. Text or Email to dirvine1945@gmail.com

Just In!!--Madisonville (51R) Self-Serve now available. \$3.95/gallon today

'64 Piper Cherokee 140 – only \$13,000. Great plane, regularly flown (59.7 hours in last 12 months), new windshield, new rear seat windows, new battery. Engine past TBO (2350 SMOH, 4676 TT), but still running strong (compressions 75, 76, 71, 78 at 09/08/17 Annual Inspection). Selling to upgrade to Cherokee 180. Will provide digital photos and log books. Contact Keith Pache 713-412-7010 or Larry Urban 936-520-8089. 02/18

Wanted: Up to 5 partners (including myself) to purchase and FLY a '67 Piper Cherokee 180 (N4793L). The cost is \$33,000, so only \$6,600 each. It's a very nice plane – I flew it for 9+ hours in March. Only 300 hours since major overhaul and 4,200 total time. 984 Pounds useful load, so 684 payload with full fuel (50 gallons). Annual Inspection 04/01/17. Contact me if interested and I can provide additional photos and information. Keith Pache pilotpache@aol.com, 713-412-7010 12/17

Sonex project - tail feathers complete, one wing complete, one wing ready to install skin. This is a complete kit for the entire aircraft. Sale includes my 12' X 4' workbench, wing cradle, clecos, and other tooling. Pictures on request. May be inspected at my shop in Crosby. Asking \$8,000. Tom Wilson 281-636-3834, 4079wilson@gmail.com.

Tools For Sales – Project Completed

Pneumatic "C" squeezer and adjustable set holder (Avery Tools) \$300, C-frame dimpler/riveter (Avery Tools) with table riser \$125, and RV Gear Leg Stiffener Set (Flyboy) still in box \$40. **Contact:** David Hudson [281.782.8726](tel:281.782.8726). 12/17

14 S-7S \$88,000 EABLSA, 270 hours TTAFE, Rotax 912 ULS, Whirlwind 3 blade carbon fiber ground adjustable prop, Oratex covering, VG's, 732 lbs. EW, bush tires and tailwheel, full Dynon Touchscreen Skyview with 10" screen, map and charts, com, intercom, engine monitor, mode S transponder, ADSB in and out, 2020 compliant, 2 axis autopilot, backup battery. You won't find a nicer or better equipped S-7. Always hangared and flown regularly; fresh condition inspection with sale. CONTACT: JIM POHOSKI: JIMPOHO@SUDDENLINK.NET 936-524-7872 9/17

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Events

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We now meet in Galaxy FBO's building on the South Side of the Conroe-North Houston Airport. Use the South Entrance, 1st floor. Meetings start at 10:00 AM.

You cannot access the FBO by the old Airport Parkway. You need to use Loop 336 and turn at Hawthorne Drive. This road has an Airport Entrance sign which mentions Galaxy FBO and the Black Walnut Restaurant. This is just southeast of the Roller Skating Rink.

See you there.

